



National Weather Service

Storm Data and Unusual Weather Phenomena



August 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<u>MINNESOTA, Central and South Central</u>									
Goodhue County									
Frontenac	01	1420CST			0	0			Thunderstorm Wind (E50)
			Twenty four inch diameter branch severed, falls on building.						
Sibley County									
4 W Gibbon	06	0000CST			0	0			Thunderstorm Wind (E50)
			Two six inch diameter tree limbs down.						
Watonwan County									
2.5 N Darfur	07	1925CST 1926CST			0	0			Hail(0.88)
Brown County									
Comfrey	07	1940CST 1941CST			0	0			Hail(0.88)
Watonwan County									
2 N Darfur	07	1952CST 1953CST			0	0			Hail(0.75)
Redwood County									
Walnut Grove	07	2015CST			0	0			Thunderstorm Wind (E55)
			Trees and power lines down.						
Martin County									
Trimont	07	2025CST			0	0			Thunderstorm Wind (E52)
			Large tree limbs down.						
Redwood County									
Lamberton	07	2030CST			0	0			Thunderstorm Wind (E55)
			Few trees down, including one on house.						
Redwood County									
Morgan	07	2030CST 2045CST			0	0			Thunderstorm Wind (E55)
			Several utility poles and power lines down. Minor building damage.						
Watonwan County									
2 N Lewisville	07	2035CST			0	0			Thunderstorm Wind (E50)
			Trees down across road.						
Watonwan County									
2 E Lewisville	07	2040CST			0	0			Thunderstorm Wind (E55)
			Roof partially off.						
Watonwan County									
St James	07	2045CST			0	0			Thunderstorm Wind (E52)
			Scattered trees down.						
Brown County									
New Ulm	07	2048CST			0	0			Thunderstorm Wind (E50)
			Several trees toppled.						
Nicollet County									
3 S Klossner	07	2050CST			0	0			Thunderstorm Wind (E50)
			Tree down on road.						
Sibley County									
4 WNW Henderson	07	2053CST			0	0			Thunderstorm Wind (E55)
			Large tree down over road.						
Blue Earth County									
Lake Crystal to Vernon Center	07	2100CST 2110CST			0	0			Thunderstorm Wind (E55)
			Light to moderate damage of approximately 15,000 acres of field corn, but severe damage to 2,000 acres of sweet corn. Scattered trees down, including one on an automobile causing considerable damage. Minor building damage						



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<u>MINNESOTA, Central and South Central</u>									
Watonwan County									
3 N Darfur	07	2100CST			0	0			Thunderstorm Wind (E60)
									Numerous trees down. Fifty percent of crops flattened over portions of the extreme northwest portion of the county
Watonwan County									
Madelia	07	2100CST			0	0			Thunderstorm Wind (E52)
									Several large trees down, including one on a truck
Renville County									
Buffalo Lake	07	2113CST			0	0			Thunderstorm Wind (E50)
									Small trees down.
Blue Earth County									
Mankato	07	2120CST			0	0			Thunderstorm Wind (E50)
									Trees felled. As reported by Lake Crystal Tribune. Light to moderate damage of approximately 15,000 acres of field corn. Severe damaged sustained to approximately 2000 acres of sweet corn.
Carver County									
New Germany	07	2132CST			0	0			Hail(0.75)
Carver County									
New Germany	07	2132CST			0	0			Thunderstorm Wind (E52)
Mcleod County									
Hutchinson	07	2135CST			0	0			Thunderstorm Wind (E55)
									Power lines and large tree limbs down.
Le Sueur County									
Le Center	07	2153CST			0	0			Thunderstorm Wind (E52)
Rice County									
Faribault	07	2215CST			0	0			Thunderstorm Wind (E50)
									Several trees toppled.
Martin County									
6 NE Granada	12	1943CST 1944CST			0	0			Hail(0.75)
Washington County									
Forest Lake	12	2105CST			0	0			Thunderstorm Wind (E65)
									Dozens of docks and boats damaged.
Kanabec County									
2 S Warman	14	1816CST 1817CST	0.1	25	0	0			Tornado (F0)
									Touched down in farmer's field. No appreciable damage.
Stearns County									
Sauk Centre	25	1530CST			0	1			Lightning
									Metal trailer struck by lightning. Person standing next to trailer suffered burns.
Washington County									
Lake Elmo	26	0030CST			0	0	1.5M	100K	Thunderstorm Wind (M78)
									Wind measured at Lake Elmo Airport. Thirtytwo aircraft damaged, structural damage to several hangars at the Lake Elmo Airport. Estimated damage of one million dollars at the airport, according to the Metropolitan Airports Commission. Forty homes damaged just west of the airport with another 0.5 million damage estimated. Most damage involved dislodged shingles, siding, garage doors damaged. Many large trees in the old village area of Lake Elmo suffered heavy damage, or were blown down. Some corn also flattened. Twenty thousand electrical customers out of power for several hours across Woodbury, Afton, and Lake Elmo



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MINNESOTA, Central and South Central

Washington County

Stillwater	26	0050CST			0	0			Thunderstorm Wind (E60)
			Trees and power lines toppled.						

WISCONSIN, West

Pepin County

Stockholm	01	1430CST			0	0			Hail(0.75)
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Pierce County

Maiden Rock	01	2145CST 2146CST			0	0			Hail(0.75)
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St. Croix County

North Hudson	07	2310CST			0	0			Thunderstorm Wind (E50)
			Tree down on road.						

Rusk County

Ladysmith	08	1550CST 1605CST			0	0			Hail(2.75)
			Golfball to baseball size hail throughout the city. Widespread windblown hail caused damage to windows, houses, vehicles.						

Rusk County

Ladysmith	08	1550CST 1605CST			0	0			Thunderstorm Wind (E55)
			Scattered trees down throughout city.						

Rusk County

10 N Ladysmith	08	1605CST 1606CST			0	0			Hail(0.75)
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Barron County

2 W Cumberland to Cumberland	08	1725CST 1730CST			0	0			Hail(1.75)
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Polk County

Milltown	08	1730CST			0	0			Thunderstorm Wind (E50)
			Trees toppled.						

Polk County

Frederic	08	1736CST 1738CST			0	0			Hail(2.75)
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Barron County

4 SE Cumberland	08	1745CST 1746CST			0	0			Hail(1.00)
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Barron County

Cameron	08	1750CST 1752CST			0	0			Hail(2.50)
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Barron County

1 W Rice Lake	08	1755CST 1757CST			0	0			Hail(2.75)
			Windows broken, damage to houses.						

Polk County

10 SSE Clam Falls	08	1755CST 1756CST			0	0			Hail(1.00)
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Polk County

Clear Lake	08	1800CST 1802CST			0	0			Hail(1.00)
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Rusk County

Weyerhaeuser	08	1802CST 1803CST			0	0			Hail(1.75)
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Chippewa County									
12 NE New Auburn	08	1805CST			0	0			Hail(1.00)
St. Croix County									
Somerset	12	2235CST			1	2			Lightning
Victims were walking along a road after a concert, heading to a campsite on the outskirts of Somerset. Only a few rumbles of thunder were heard.									
M26OU									
Rusk County									
Bruce	14	1920CST 1921CST			0	0			Hail(0.75)
Rusk County									
Ladysmith	14	1930CST 1931CST			0	0			Hail(0.75)
Rusk County									
Weyerhaeuser	14	1930CST 1931CST			0	0			Hail(0.75)
Polk County									
2 ENE Luck	14	1935CST	0.2	20	0	0			Tornado (F0)
Tornado knocked down a few trees.									
Rusk County									
12 S Ladysmith	14	1940CST 2000CST			0	0			Hail(0.75)
Rusk County									
Sheldon	14	1945CST 1946CST			0	0			Hail(0.75)
Rusk County									
4 NW Bruce	14	2005CST			0	0			Thunderstorm Wind (E55)
Several trees toppled across road.									
Rusk County									
2 S Ingram	14	2010CST			0	0			Thunderstorm Wind (E55)
Several trees blown over onto road.									
Rusk County									
8 S Weyerhaeuser	14	2100CST			0	0			Thunderstorm Wind (E50)
Tree down across road.									
Polk County									
Frederic	14	2105CST 2107CST			0	0			Hail(1.75)
Barron County									
Cumberland to Rice Lake	14	2130CST 2300CST			0	0			Flash Flood
Numerous roads covered, some basements flooded. Three to four inches rain fell in less than two hours.									
Barron County									
Rice Lake	14	2150CST 2152CST			0	0			Hail(1.00)
Barron County									
Cumberland to Rice Lake	14	2156CST 2157CST			0	0			Hail(0.88)
Rusk County									
West Portion to Southeast Portion	14	2200CST 2330CST			0	0			Flash Flood
Road washed out, numerous other roads covered by water. Some basements flooded. NWS Cooperative observers measured 5.1 inches rain 2 SSE Weyerhaeuser, and 4.73 inches in Sheldon.									



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<u>WISCONSIN, West</u>									
Barron County									
Chetek	14	2308CST 2311CST			0	0			Hail(2.75)
St. Croix County									
Hudson	26	0100CST Trees downed.			0	0			Thunderstorm Wind (E50)
St. Croix County									
River Falls	26	0120CST Trees felled.			0	0			Thunderstorm Wind (E50)
Pierce County									
Ellsworth	26	0155CST 0157CST			0	0			Hail(1.75)
Pepin County									
Stockholm	26	0210CST 0212CST			0	0			Hail(1.75)
Pepin County									
Stockholm	26	0210CST			0	0			Thunderstorm Wind (M52)
Pierce County									
Ellsworth	26	0215CST			0	0			Hail(1.75)